

## QuickPort® Angled High-Density 1RU 48-Port Patch Panel

### APPLICATION

Leviton's QuickPort Angled High-Density 1RU Patch Panel supports 48 ports while filling only one unit of rack space. The panel features an angled design to easily route cables into vertical cable managers, reducing the need for horizontal, front cable management bars. Panels fit all industry standard 19" racks and cabinets, and are compatible with all Leviton category rated connectors, including CAT 5e, CAT 6, CAT 6A and Leviton's QuickPort fiber adapters.

### SPECIFICATION

Angled High-Density Patch Panel shall feature 48 ports in a 1RU space, and shall mount into industry standard 19" equipment racks and cabinets. It shall be UL Listed and comply with TIA/EIA-568-B standards and meet FCC Part 68. The panel shall accept all Leviton category rated and fiber QuickPort modules and feature white port ID numbers.

### FEATURES

- 48-port density in only unit of rack space
- Route cords directly into vertical managers, saving rack space by elimination of horizontal management
- Transitional covers and blank panels available to complete the solution
- Fits all industry standard 19" racks and cabinets
- Compatible with Leviton QuickPort CAT 5e, CAT 6, and CAT 6A connectors
- Compatible with QuickPort fiber adapters

### DESIGN CONSIDERATIONS

- Mounts on 19" wide equipment racks
- Accepts all category rated QuickPort connectors
- Port numbers are silk-screened in white
- Use Angled Cable Manager (49006-AMB) to manage cables in rear of panel
- In data center applications, supports up to 48 channels (96 fibers) per 1RU with duplex LC fiber QuickPort fiber adapters.



### STANDARDS COMPLIANCE

Meets or exceeds all applicable standards:

- cULus Listed
- TIA/EIA-568-B
- FCC Part 68

### PHYSICAL SPECIFICATIONS

Dimensions: 1.72"H x 19"W x 4.01"D

Materials: 20-gauge steel; matte black painted finish with white silk-screened port identification numbers

Mounting: 19" rack-mount

Color: Black

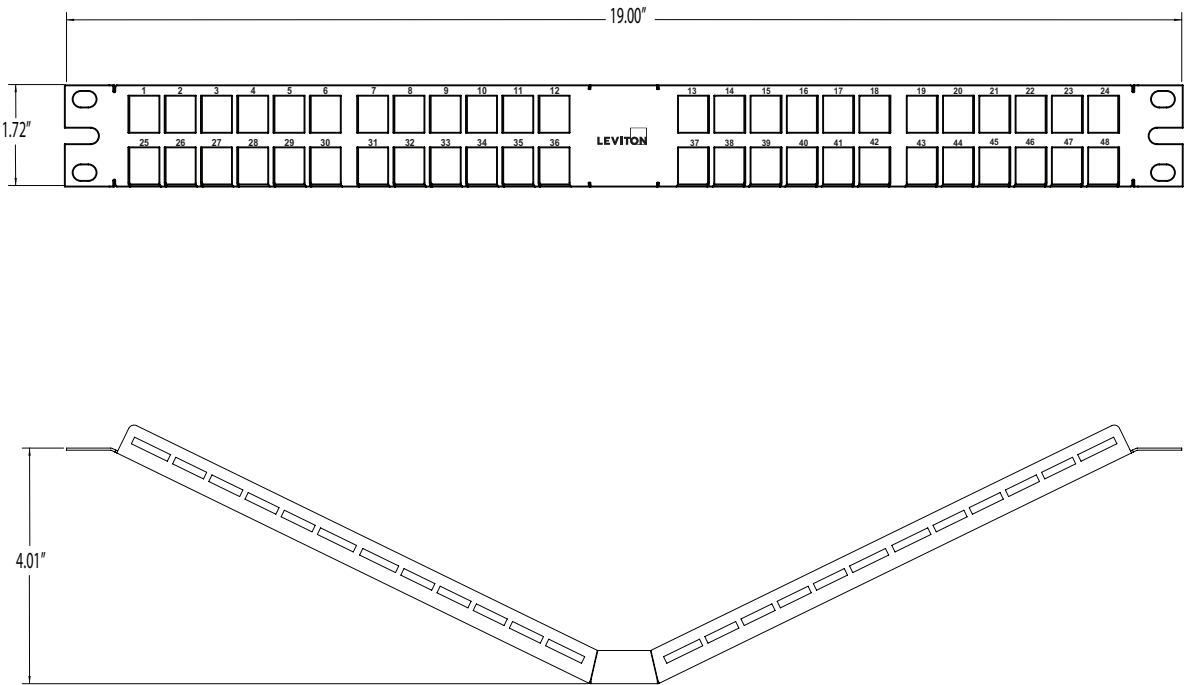
### WARRANTY INFORMATION

For a copy of Leviton product warranties, visit [www.leviton.com](http://www.leviton.com).

49256-D48

ELECTRONIC FILES

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit [www.leviton.com](http://www.leviton.com).



49256-D48

PART NUMBERS

Description	Part No.
QuickPort Angled High-Density 1RU 48-Port Patch Panel	49256-D48

